



SEP 10 2004

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/656,721	09/05/2003	Xiaowu Pang	NIH202.001C1

## CONFIRMATION NO. 8676

20995

KNOBBE MARTENS OLSON & BEAR LLP  
2040 MAIN STREET  
FOURTEENTH FLOOR  
IRVINE, CA 92614

## FORMALITIES LETTER



\*OC000000012905367\*

Date Mailed: 06/08/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/13/2004 HAL111 00000065 10656721

FILED UNDER 37 CFR 1.53(b)

01 FC:1251  
02 FC:1051110.00 OP  
130.00 OP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

*Z. Araya*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT

Case Docket No. NIH202.001C1  
Date: September 7, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Pang et al.

App. No. : 10/656,721

Filed : September 5, 2003

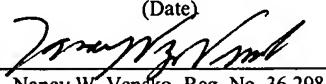
For : SUBGENOMIC REPLICONS  
OF THE FLAVIVIRUS  
DENGUE

Group Art Unit : 1642

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

September 7, 2004

(Date)

  
Nancy W. Vensko, Reg. No. 36,298

TRANSMITTAL LETTER

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

ATTENTION: MAIL STOP MISSING PARTS

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f), which was mailed by the Office on June 8, 2004, enclosed are:

(X) A Declaration and Power of Attorney.  
(X) An extension of time to respond for one month is hereby requested.

Time Extension Fee:

(X) one month (\$110 large entity)

(X) A Notice to File Missing Parts.  
(X) Paper copy of Sequence Listing in 6 pages.  
(X) Sequence Listing in CRF.  
(X) Sequence Submission Statement.

PATENT

Case Docket No. NIH202.001C1  
Date: September 7, 2004

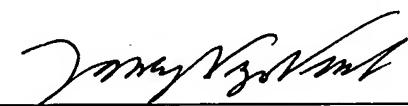
(X) Return prepaid postcard.

(X) Fees as calculated below:

FEE FOR EXTENSION OF TIME (LARGE ENTITY)	1 month	\$ 110
SURCHARGE 37 CFR 1.16(e)		\$ + 130
TOTAL OF ABOVE CALCULATIONS		\$ 240
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY.		
Note 37 CFR 1.9, 1.27, 1.28. If applicable, verified statement must be attached. \$ - 0		
TOTAL FEES SUBMITTED HEREWITH		\$ 240

(X) A check in the amount of \$240 to cover the above fees is enclosed.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.



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